

Marking Scheme (2023-24)
Class-X
Science (Subject Code – 086) 6

Q. No.	Answer	Mark
<i>Section-A</i>		
1	b) Barium sulphate	1
2	b) Colourless	1
3	d) NaHCO_3	1
4	a) Sodium	1
5	b) $2\text{Na}^+ \left[\begin{smallmatrix} \text{O}^{2-} \\ \text{O}^{2-} \\ \text{O}^{2-} \end{smallmatrix} \right]^{-2}$	1
6	d) 11 (2,8,1)	1
7	c) 14	1
8	b) Mushroom	1
9	a) tongue	1
10	c) Vegetative propagation	1
11	c) Growth hormones under the influence of the enzymes coded by a gene.	1
12	e) lack of oxygen and formation of lactic acid.	1
13	d) behind the mirror and its position varies according to the object distance.	1
14	c) scattering of light.	1
15	c) CFCs, Ozone	1
16	a) Broken down by biological processes	1
17	d) Assertion is false but Reason is true	1
18	a) Both A and R are true and R is the correct explanation of A.	1
19	d) Assertion is false but Reason is true	1
20	c) A is true but R is false.	1
<i>Section-B</i>		
21	Response with any of the given two arguments. [1+1] - Bubbles of gas/ Evolution of gas - Change in colour (Zn - silvery grey to black) - Change in temperature	2
22	- After fertilisation, the zygote divides several times to form an embryo within the ovule. - The ovule develops a tough coat and is gradually converted into a seed. - The ovary grows rapidly and ripens to form a fruit. - The petals, sepals, stamens, style and stigma may shrivel and fall off. [0.5x4=2]	2
23	To filter out nitrogenous waste products like urea and uric acid [0.5] from the blood [0.5] in humans. Organ for storage: Urinary Bladder [0.5] Organ for release: Urethra. [0.5] OR The blood emerges from the heart under high pressure and flows through arteries. Hence, to bear this pressure the arteries have thick and elastic walls. [1] -Veins have valves to ensure that the blood flows in one direction only. [1]	2

Sample 5ch3h Mark Scheme

Mike Jess

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the 'Mike Jess' text.

Sample 5ch3h Mark Scheme:

Sample 5ch3h Mark Scheme: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels enthralling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have captivated audiences this year. Sample 5ch3h Mark Scheme : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Sample 5ch3h Mark Scheme : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Sample 5ch3h Mark Scheme : Delia Owens' "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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